

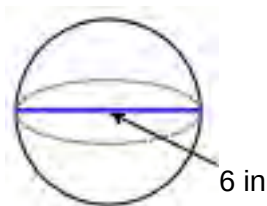
NAME: \_\_\_\_\_

DATE: \_\_\_\_\_  
TEACHER: \_\_\_\_\_

## Spheres Surface Area and Volume Worksheet (6)

Use 3.1416 for pi. Round answers to the nearest hundredth, if necessary.

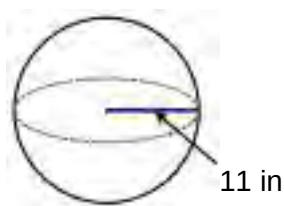
1)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

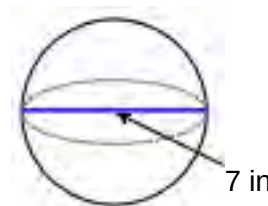
2)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

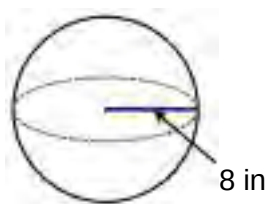
3)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

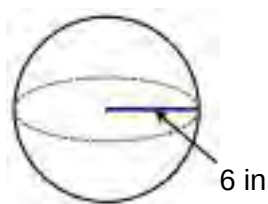
4)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

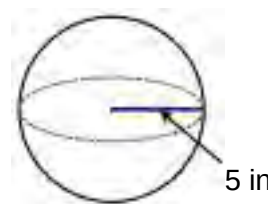
5)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

6)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

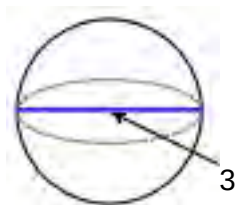
7)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

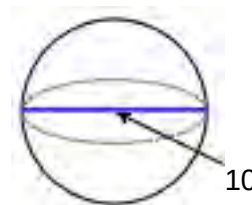
8)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

9)



Surface Area: \_\_\_\_\_

Volume: \_\_\_\_\_

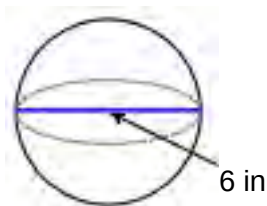
NAME: \_\_\_\_\_

DATE: \_\_\_\_\_  
TEACHER: \_\_\_\_\_

## Spheres Surface Area and Volume Worksheet (6)

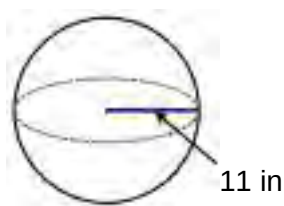
Use 3.1416 for pi. Round answers to the nearest hundredth, if necessary.

1)



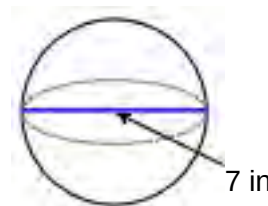
Surface Area: 113.10 in<sup>2</sup>  
Volume: 113.10 in<sup>3</sup>

2)



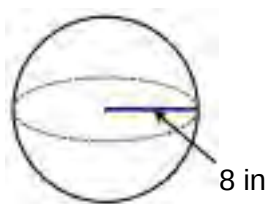
Surface Area: 1520.53 in<sup>2</sup>  
Volume: 5575.28 in<sup>3</sup>

3)



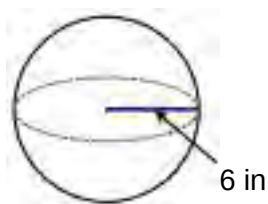
Surface Area: 153.94 in<sup>2</sup>  
Volume: 179.59 in<sup>3</sup>

4)



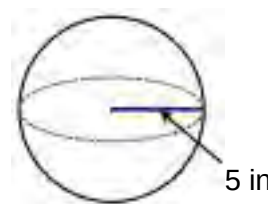
Surface Area: 804.25 in<sup>2</sup>  
Volume: 2144.66 in<sup>3</sup>

5)



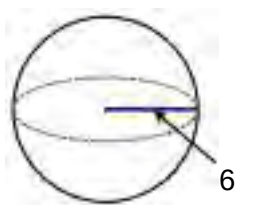
Surface Area: 452.39 in<sup>2</sup>  
Volume: 904.78 in<sup>3</sup>

6)



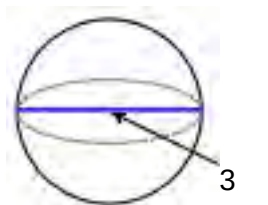
Surface Area: 314.16 in<sup>2</sup>  
Volume: 523.60 in<sup>3</sup>

7)



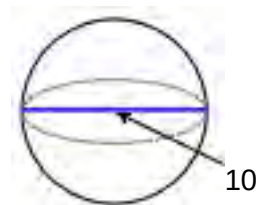
Surface Area: 452.39 in<sup>2</sup>  
Volume: 904.78 in<sup>3</sup>

8)



Surface Area: 28.27 in<sup>2</sup>  
Volume: 14.14 in<sup>3</sup>

9)



Surface Area: 314.16 in<sup>2</sup>  
Volume: 523.60 in<sup>3</sup>